	Application No.	Applicant(s)	
Notice of Allowability	10/645,316	TURCAN, SILVIU	
	Examiner	Art Unit	
	Chuc D Tran	2821	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THI	S ative
1. \square This communication is responsive to $8/21/03$.			
2. ⊠ The allowed claim(s) is/are <u>1-5</u> .			
3. The drawings filed on 21 August 2003 are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which comply including changes required by the Notice of Draftsperior (a) including changes required by the Notice of Draftsperior (b) including changes required by the attached Examin Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CF) each sheet. Replacement sheet(s) should be labeled as such including changes.	ave been received. ave been received in Application documents have been received. E" of this communication to file NMENT of this application. bmitted. Note the attached EX gives reason(s) why the oath or nust be submitted. erson's Patent Drawing Reviewer's Amendment / Comment or R 1.84(c)) should be written on t	on No d in this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient. In the Office action of the drawings in the front (not the back) of)
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 	posit of BIOLOGICAL MATI	ERIAL must be submitted. Note the	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Proffperson's Potent Proving Review (PTO 94)		formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-94)	Paper No.		
3. Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date	, 2	Amendment/Comment	
 Examiner's Comment Regarding Requirement for Depos of Biological Material 	it 8. ⊠ Examiner's 9.	Statement of Reasons for Allowance	
Don Wong Supervisory Patent Examiner U.S. Patent and Trademark Office Technology Center 2800	э. _[] Ошег	_•	

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 4, line 1, "claim 1" change to - - claim 3 - -.

Allowable Subject Matter

- 2. Claims 1-5 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the reference of the Prior Art of record fails to teach or suggest the combinations of the limitations as set forth in the claim: two discharge chambers, each containing ionisable gas mixtures, stacked vertically on top of each other including a central electrode disposed adjacent to or protruding in the discharge region, and specifically comprising the limitation of means for increasing the capacitance in specific regions of the discharge chambers in the form of circular tracks depressed into the dielectric structural walls and means for converging the luminous discharge at a specific point including electrode assemblies fitted into the tracks, said electrodes being electrically biased out of phase with respect to central electrode.

Regarding claim 2-5 are allowable for the reason given in the claim because of their dependency status from the claim 1.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of relevant Prior Art

Prior Art Parker (USP. 4,963,792) disclose self contained gas discharge device.

Prior Art Kim et al (USP. 5,909,086) disclose plasma generator for generating unipolar plasma.

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuc D Tran whose telephone number is (571) 272-1829. The examiner can normally be reached on M-F Flex hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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TC

December 12, 2004

Don Wong
Supervisory Patent Examilier
Technology Center 2800